

Form PTO 1449
(Modified)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.

0154-2811-2

SERIAL NO.

NEW APPLICATION

LIST OF REFERENCES CITED BY APPLICANT

APPLICANT

Vincent BERGER, et al.

FILING DATE

HEREWITH

GROUP

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
PEB	AA	5,869,844	2/9/99	Emmanuel ROSENCHER, et al.			
PEB	AB	5,086,327	2/4/92	Emmanuel ROSENCHER, et al.			
PEB	AC	5,187,715	2/16/93	Claude WEISBUCH, et al.			
PEB	AD	5,228,777	7/20/93	Emmanuel ROSENCHER, et al.			
PEB	AE	5,326,984	7/5/94	Emmanuel ROSENCHER, et al.			
PEB	AF	5,506,418	4/9/96	Philippe BOIS, et al.			
PEB	AG	5,677,544	10/14/97	Jean-Yves DUBOZ, et al.			
PEB	AH	5,726,500	3/10/98	Jean-Yves DUBOZ, et al.			
PEB	AI	5,712,499	1/27/98	Jean-Yves DUBOZ, et al.			
PEB	AJ	5,719,670	2/17/98	Jean-Yves DUBOZ, et al.			
PEB	AK	5,684,817	11/4/97	Romuald HOUDRE, et al.			
PEB	AL	5,739,949	4/14/98	Emmanuel ROSENCHER, et al.			
	AM						
	AN						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES	NO
PEB	AO	0 478 060	4/1/92	Europe		
PEB	AP	0 509 247	10/21/92	Europe		
	AQ					
	AR					
	AS					
	AT					
	AU					
	AV					

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

PEB	AW	J. Y. DUBOZ, et al., "EFFECT OF ASYMMETRIC BARRIERS ON PERFORMANCES OF GaAs/AlGaAs Quantum Well Detectors," Journal of Applied Physics, Vol. 78, No. 4, (August 15, 1995), Pgs. 2803-2807.
PEB	AX	B. F. LEVINE, "Quantum-Well Infrared Photodetectors," Journal of Applied Physics, Vol 74, No. 8, (October 15, 1993), Pgs. R1-R81.
PEB	AY	B. VINTER, "Detectivity of a Three-Level Quantum-Well Detector," IEEE Journal of Quantum Electronics, Vol. 30, No. 1, (January 1994), Pgs. 115-118.
	AZ	

Examiner

Paul E. Brock

Date Considered

5/16/01

*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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SHEET 1 OF 1

Form PTO 1449
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09/328,391

LIST OF REFERENCES CITED BY APPLICANT

APPLICANT

Vincent BERGER, et al.

FILING DATE

June 9, 1999

GROUP

2811

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
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	AG						
	AH						
	AI						
	AJ						
	AK						
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	AM						
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FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
PGB	AO	0 422 990	04/17/91	EUROPE		X
PGB	AP	0 557 186	08/25/93	EUROPE		X
	AQ					
	AR					
	AS					
	AT					
	AU					
	AV					

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

PGB	AW	K. W. GOOSSEN, et al., Applied Physics Letters, Vol. 52, No. 20, Pages 1701-1703, "PHOTOVOLTAIC QUANTUM WELL INFRARED DETECTOR", May 16, 1988
	AX	
	AY	
	AZ	

Examiner

PGB Paul C. Brock

Date Considered

5/16/2001

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09/328,391

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APPLICANT

Vincent BERGER, et al.

FILING DATE

JUNE 9, 1999

GROUP

2815

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
93A	AA	5,812,190	09/22/98	AUDIER, et al.			
	AB						
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	AD						
	AE						
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	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						

FOREIGN PATENT DOCUMENTS

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	AO					
	AP					
	AQ					
	AR					
	AS					
	AT					
	AU					
	AV					

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

	AW	
	AX	
	AY	
	AZ	

Examiner

Carl E. Bruck

Date Considered

10/9/01

*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.